

Rabbit TMEM97 Polyclonal Antibody | anti-TMEM97 antibody

TMEM97 Antibody - C-terminal region

CATALOG # AAA201610	HOST Rabbit	REACTIVITY Human (predicted)	APPLICATIONS Western Blot
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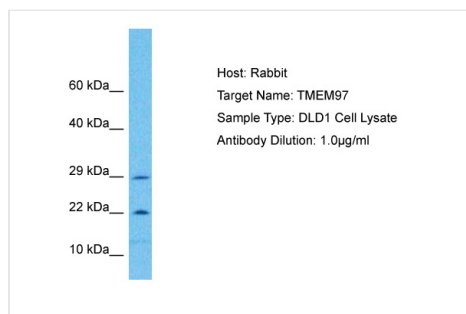
PRODUCT SYNONYMS

TMEM97; Polyclonal Antibody; TMEM97 Antibody - C-terminal region; anti-TMEM97 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (predicted)
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100ul at 0.5-1mg/ml (varies by lot)
Sequence	Synthetic peptide with the following sequence: SG FKGQRPETLH ERLTLVSVYA PYLLIPFILL IFMLRSPYYK YEEKRKKK
Sequence Length	176
Applicable Applications for anti-TMEM97 antibody	WB (Western Blot)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human TMEM97
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: Rabbit Target Name: TMEM97 Sample Tissue: Human DLD1 Whole Cell lysates Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM97 antibody	TMEM97 is a conserved integral membrane protein that plays a role in controlling cellular cholesterol levels.
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Product Categories/Family for anti-TMEM97 antibody

[Polyclonal](#); [Membrane Protein](#); [Cell Biology](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	109948302
NCBI GeneID	27346
NCBI Accession #	NP_055388.2
NCBI GenBank Nucleotide #	NM_014573.2
UniProt Accession #	Q5BJF2
Molecular Weight	21 kDa
NCBI Official Full Name	sigma intracellular receptor 2
NCBI Official Synonym Full Names	transmembrane protein 97
NCBI Official Symbol	TMEM97
NCBI Official Synonym Symbols	MAC30
NCBI Protein Information	sigma intracellular receptor 2
UniProt Protein Name	Transmembrane protein 97
UniProt Gene Name	TMEM97
UniProt Synonym Gene Names	MAC30
UniProt Entry Name	TMM97_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tmem97-antibody-western-blot-elisa/201610>